PATENT FILE NO. 2000.071000/TT4354

DECLARATION

As a below named inventor, I hereby declare that:

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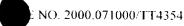
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD OF MEASURING IMPLANT PROFILES USING SCATTEROMETRIC TECHNIQUES" the Specification of which:

| | is attached hereto. was filed on | as Application | Serial No | |
|--|---|---|--|--|
| I hereb | • | reviewed and under | stand the contents of | the above-identified specification |
| | tability of the subject | | | all information known to me to be eriality" is defined in Title 37, Code |
| patent, United S any foreign appl | tates provisional app | lication(s), or inventented States provision | or's certificate listed be | 19 of any foreign application(s) for low and have also identified below ator's certificate having a filing date |
| | PRIC | ORITY APPLICAT | ION(S) | Priority Claimed |
| (Number) | (Cour | itry) | (Date Filed) | Yes/No |
| (Number) | (Coun | try) | (Date Filed) | Yes/No |
| listed below and United States ap acknowledge the claimed in this | , insofar as the subject oplication in the mane duty to disclose all application, as "mate | ct matter of each of ner provided by the information known or eriality" is defined i | the claims of this appl first paragraph of Titl o me to be material to n Title 37, Code of Fo | of any United States application(s) ication is not disclosed in the prior e 35. United States Code, § 112, I patentability of the subject matter ederal Regulations, § 1.56, which or PCT international filing date of |
| (Applic | cation Serial No.) | (Filing Date) | (Status) | |
| (Applic | cation Serial No.) | (Filing Date) | (Status) | |

I hereby direct that all correspondence and telephone calls be addressed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (713) 934-4055.





I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE: AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

| Inventor's Full Name: | JAMES BROC STIRTON | | |
|--------------------------------------|------------------------|-----------------------|--|
| Inventor's Signature: | Panes Bric State | | |
| Country of Citizenship: | JUSA | Date: <u> 3/24/01</u> | |
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| Post Office Address: | Same | | |
| (if different from above) | | | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: JAMES BROC STIRTON

S § Examiner: Unknown

Serial No.: Unknown

Filed: Concurrently Herewith

Group Art Unit: Unknown

METHOD OF MEASURING IMPLANT For:

PROFILES USING SCATTEROMETRIC

TECHNIQUES

Att'y Docket: 2000.071000/TT4354 Ş

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

POWER OF ATTORNEY

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Please direct all communications as follows:

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